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PPLICATION NO	. 1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/653,071 09/03/		09/03/2003	Alain Baranger	0514-1120	2012
466	7590	12/02/2005		EXAM	INER
YOUNG (& THOM	PSON	SMALLEY, JAMES N		
745 SOUT	H 23RD S'	ΓREET			
2ND FLOO)R		ART UNIT	PAPER NUMBER	
ARLINGT	ON, VA	22202	3727		

DATE MAILED: 12/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

a Y		
	Application No.	Applicant(s)
Office Action Comments	10/653,071	BARANGER ET AL.
Office Action Summary	Examiner	Art Unit
TI MAN INO DATE AND COMMISSION OF THE PARTY	James N. Smalley	3727
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet with	tne correspondence address
A SHORTENED STATUTORY PERIOD FOR REP WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by statu. Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICA 1.136(a). In no event, however, may a reply d will apply and will expire SIX (6) MONTH: ate, cause the application to become ABAN	TION. The timety filed S from the mailing date of this communication. DONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on		
2a) This action is FINAL . 2b) Th	procedution as to the morits is	
3) Since this application is in condition for allow closed in accordance with the practice under		
	=x parto quayro, roco c.e.	.,
Disposition of Claims		
4) ⊠ Claim(s) 1-21 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) ⊠ Claim(s) 1-21 are subject to restriction and/or	rawn from consideration.	
Application Papers		
9) The specification is objected to by the Examination The drawing(s) filed on is/are: a) and a complicant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the least or the specific state of the specific state.	ccepted or b) objected to by se drawing(s) be held in abeyance ection is required if the drawing(s)	. See 37 CFR 1.85(a). is objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a list	nts have been received. nts have been received in App iority documents have been re eau (PCT Rule 17.2(a)).	lication No ceived in this National Stage
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date	Paper No(s)/N	nmary (PTO-413) //ail Date rmal Patent Application (PTO-152)

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

- i) Invention I, figures 1-5 of a preferred embodiment of the invention.
- ii) Invention II, figures 6-7, of a first embodiment of the invention.
- iii) Invention III, figure 8, of a second preferred embodiment of the invention.
- iv) Invention VI, figure 9, of another embodiment.
- v) Invention IV, figure 10, of another variant embodiment.
- vi) Invention V, figures 11A-11B, of another variant embodiment.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently, claims 1-2, 6, 14 and 18 appear to be generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

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2. A telephone call was made to Benoit Castel on 23 November 2005 to request an oral election to the above restriction requirement, but did not result in an election being made. Applicant is advised that

the reply to this requirement to be complete must include an election of the invention to be examined

even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the

inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named

inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of

inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37

CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James N. Smalley whose telephone number is (571) 272-4547. The examiner can

normally be reached on M-Th 9-6:30, Alternate Fri 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Nathan Newhouse can be reached on (571) 272-4544. The fax phone number for the organization where

this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained from

either Private PAIR or Public PAIR. Status information for unpublished applications is available through

Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC)

at 866-217-9197 (toll-free).

jns

MATHAN J. NEWHOUSE